

U.S.S. DELAWARE. ALL DISCREPANCIES IN THIS
BOOKLET SHOULD BE REPORTED
TO THE HOME YARD OF THE SHIP
BY THE END OF NEXT JUNE (OR NOV) SO
THE BOOKLET MAY BE CORRECTED ACCORDINGLY IN THE NEXT
SEMI-ANNUAL REVISION OF SAME INDEX OF PLANS= BOOKLET I GENERAL INFORMATION

2 OUTBOARD PROFILE 3 INBOARD PROFILE 4 GEN. ARRGT OF ARMOR 5 FORECASTLE AND SUPER-STRUCTURE DECKS 6 MAIN DECK 7 GUN DECK 8 BERTH DECK 9 UPPER PLATFORM 10 LOWER PLATFORM 12 INNER BOTTOM

13 MIDSHIP SECTION 14 CROSS SECTIONS.

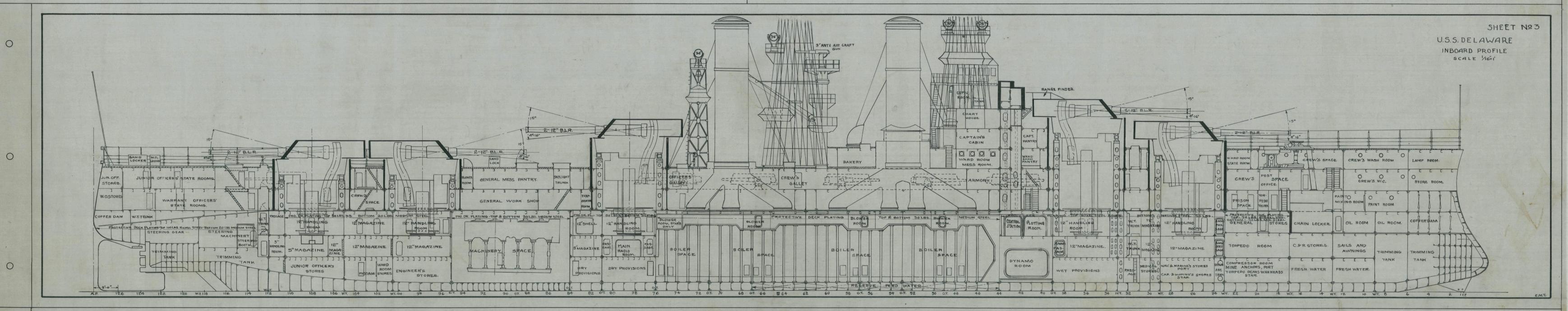
CORRECTED TO SUIT SHIP =

REMARKS PLACE DATE CONSTRUCTION OFF'R

CORRECTED BOSTON MARCH-19 CORRECTED BOSTON

GENERAL PLANS

Bu. C4R#208-A=G



GENERAL INFORMATION SHEET		HEIGHTS ABOVE L.W.L WHICH IS 26-102 ABOVE BOTTOM OF KEEL.	SMALL BOATS	AMMUNITION		DOUBLE BOTTOM COMP'TS				INNER BOTTOM FUEL OIL TANKS	CAPACITIES OF COAL BUNKERS
GLIVENAL INTOINIATION SHE	<u></u>	LW.L. ABOVE BASE LINE 26' - 9			DEPOSITION OF THE PROPERTY OF THE PARTY OF T	THE PARTY WAS A PROPERTY OF THE PARTY OF THE	GALLONS	THE RESIDENCE OF THE PERSON OF			
		TRUCK LIGHT- TOP OF 136'- 6			1000	A-92	10085	37.4	38.5	" C-93 3952 "	B-5 61.28 2574 B-19 94.88 3985 B-104 5030 8
GENERAL DIMENSIONS			" 2 50 FT, STEAMERS 44 88	12 " POWDER BAGS	24		12261	45.5	46.8	1 C-94 8184 "	B-6 61.28 2574 B-20 94.88 3985 B-105 50.30 8
			" 2 40 FT. MOTOR SAIL LAUNCH 90 180		2000	A-94	22871	84.9	87.3	" C-95 8184 "	B-7 65.76 2762 B-21 77.82 3268 B-106 40.60 I
LENGTH BETWEEN PERPENDICULARS	510- 0"	SEARCH LIGHT PLATFORM - FR. 47- P.&S. ABT. 65' - 3			3360	A-95	20517	76.2	78.3	" C-96 13372 "	B-8 65.76 2762 B-22 77.82 3268 B-107 40.60 I
PROJECTION FORWARD OF F.P.	8- 9"		1 35FT GIG 29 29				14751	54.7	56.3	" C-97 13372 "	B-9 59.59 25 03 B-23 96.37 4048 B-108 42.21 1
PROJECTION AFT OF A.P.	0'- 0"	" " FR. # - " " ABT. 60' - 6		NAVAL DEFENSE MINE CHARGES	13	A-97	23183	86.1	88.5	· C-98 15140 "	B-10 59.59 2503 B-24 96.37 4048 B-109 42.21 I
LENGTH OVER ALL	518'- 9"		2 30 FT. WHALE BOAT 29 58		3360		6497	24.1	24.8	" C-99 15140 "	B-11 67.35 2829 B-25 58.62 2462 B-110 59.15 2
LENGTH ON L.W.L.	510'- 0"		2 20 FT. DINGHIES 1.5 30	3 PDR. SALUTING BOXES		B-95	6497	24.1	24.8	TOTAL 101296 GALS	
LENGTH OF STRAIGHT KEEL	432'- 3"	BRIDGE 40'- 6	14 FT. PUNTS	3 " CARTRIDGE BOXES	25	B-76	6969	25.8	26.6		B-13 59.64 2505 B -27 75.97 3191 B-112 59.58 8
BREADTH MOULDED	84'-104"			SALUTING POWDER BOXES	9	B-77	6969	25.8	26.6		B-14 59.64 2505 B-28 75.97 3191 B-113 59.58 2
BREADTH EXTREME	85 - 25 8 - 1 - 7"	SERCHLIGHT CONTROL PLATFORM (FOR'D.) ABT. 56- 0				B-78	5659	21.0	21.6		B-15 72.75 3056 B-29 64.09 2692 B-114 43.77 1
DEPTH MOULDED (MAIN DK. SIDE AT MID. SEC	2	" " (AFT TOWER) ABT. 44'- 3	EACH MAN ALLOWED TO LBS. OF	I " TARGET BOXES		B-79	5659	21.0	21.6		B-16 72.75 3056 B-30 64.09 2692 B-115 4-3.77 I
DRAFT	26-104		" WATER ₹ PROVISIONS	30 CAL. BALL BOXES MOD. 1906		B-80	5868	21.7	22.4		B- 17 71.53 3004 B-31 86.56 3635 B-116 58.03
RATIO OF LENGTH TO BEAM	5.984	TOP OF BEADING AT STERN 19'- 5		30 " " " 1898		B-81	5868	21.7	22.4		B-18 71.53 3004 B-32 86.56 3635 B-117 058.03 6
DISPLACEMENT- NORMAL-26'-104" DRAFT (TON		TOP OF MAIN DECK PLANKING AT STERN 18' - 9	NUMBER OF LIFE PRESERVERS 1030	30 " BLANK "	5	B-82	7361	27.2	1.85		TOTAL 815.80 38466 TOTAL 1108 62 45562 TOTAL 707.282
DISPLACEMENT PER INCH-26-10章 DRAFT (TON				30 · DUMMY		B-83	7361	27.2	28.1		
AREA OF MIDSHIP SECTION	2245 #			45 BALL	20	B-84	7361	27.2	1.85		
AREA OF LOAD WATER LINE PLANE	30160 \$	BOILERS .	FIRE PLUGS	PRIMERS B.L.R.	5	B-85	7361	27.2	1.85	WINCHES	FRESH WATER TANKS
AREA OF WETTED SURFACE	54570 \$	DOILLING	11112 1.2000	PLUGS CORK 3PDR. SALUTING	2	B-96	11056	41.0	42.2	- THINGINGS	TITEOTI WATER TARRO
C.G. OF L.W.L. PLANE AFT OF FRAME *64年	13.5 FT.	。 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.		TORPEDO WAR HEADS	12		11056		42.2		
C.B. ABOVE BOTTOM OF KEEL	14.64 '	14- BABCOCK & WILCOX; MAIN STEAM 13 DIA.	HOLD	WET PRIMERS	1		13833	51.4		LOCATION SIZE HP. TYPE MAKE	TANK LOCATION FRAMES GALLONS TON
C.B. AFT OF FRAME *644	.05'	GRATE AREA = 1439 ; TUBE AREA 55749 ; SUPER-	LOWER PLATFORM 7			B-99	13833	51.4		FCSLE DK 20 # 22 & STON 35 GEARED O	A-3 HOLD-S 9-13 4614 17.1
TRANSVERSE METACENTRE ABOVE C.B.	19.20	HEATING HEATING SURFACE - 6194 ; TOTAL HEATING	UPPER PLATFORM 8	STOWAGE IN EXCESS OF ABOVE		D-97	19072	70.8		MAIN "*54*56 P 2 " 35 SEARED "	A-4 HOLD-P 9-13 4614 17.1
LONGITUDINAL METACENTRE ABOVE C.B.	560.5'	SURFACE 61943 PRESSURE = 295 SMOKE PIPE-100'-O'ABOVE B		ALLOWANCE HAS BEEN PROVIDED		D-98	19963	74.1	76.2	" "*54*565 2 " 35 " " 8 Å	A-5 HOLD-S 13-17 7358 27.3
BLOCK COEFFICIENT OF FINENESS	.5491		GUN 10			D-99	24128	89.6	92.1	" , *64 *65¢ 2 ., 35	A-6 HOLD-P 13 - 17 7358 27.3
COEFFICIENT OF FINENESS-MID. SEC.	9798		MAIN II.							" ,*72*745 2 · 35 · · ·	GRAVITY CHART HOUSE 452-462 800 3.0
COEFFICIENT OF FINENESS- L.W.L. PLANE	.6954		SUPERSTRUCTURE & FORECASTLE 5			TOTAL	296040	1098.1	1130.0	" "#72#74P 2 " 35 " = Ta	GRAVITY PLATFORM 57-58 1200 4.
COEFFICIENT OF FINENESS - CYLINDRICAL	.6113		TOTAL - 51		-					#112-14P 8 " 35 COMPOUND) \$	TOTAL 25944 96.3
SHAFTS & AT *84 - FROM & OF SHIP	9'-6"					RESERVE FEED TANKS			(S		
SHAFTS & AT*84- ABOVE BASE LINE 8-0" SHAFTS & AT*123 - FROM & OF SHIP 13-0"		ENGINES	BATTERY	COMPLEMENT		DOUBLE BOTTOM				COFFERDAMS	STEERING ENGINE
			DATILITI							COLLECTION	
SHAFTS & AT*123 - ABOVE BASE LINE	9'-6"										
SHAFTS INCLINE UP AND AFT AT AN ANGLE				COMMANDING OFFICER				THE RESIDENCE OF THE PARTY OF T		COMP'T LOCATION FRAMES CU. FT.	
SHAFTS DIVERGE AT AN ANGLE WITH & OF			LOCATION ARC OF FIRE	WARD ROOM OFFICERS		B-86	6497	24.1		4 34	HAND AND STEAM STEERING TYPE, MADE BY "HYDE
SHAFTS RAKE UP - INCHES PER. FOOT	.11538"		A. #1 IN #1 TURRET - RIGHT HAND 148° PZS	JUNIOR "		B-87	6497	24.1			WINDLASS CO." BATH, MEWORKING PRESSURE-150LBS.PE
SHAFTS RAKE OUT- INCHES PER FOOT	.269"		A. #2 " #1 " LEFT " 148° " "	WARRANT "		B-88	5187	19.2		A-66 " " *9-*13-P 430	
SCREWS - DIAMETER	18'-3"		A. #3 . #2 " RIGHT " 135° " "		455		5187	19.2		A-67 " " *9-*13-S 430	
SCREWS- PITCH	19'- 9"		A. #4 "*2 " LEFT " 135° " "	ARTIFICER "		B-90	5187	19.2		A-68 " " *13 -*17P 415	
SCREWS - EXPANDED AREA	105.84\$	ENGINES TURN OUTBOARD	#5 "#3 " RIGHT " 156° " "	ENGINE ROOM FORCE	295		5187	19.2	19.8	A-69 " " *13 -*17-5 415	
SCREWS- PROJECTED AREA	85.4 \$		#6 "#3 " LEFT " 156° " "	SPECIAL BRANCH	46		6497	24.1			WINDLASS ENGINE IS OF THE VERTICAL, DOUBLE CYLINDER
SCREWS - CENTRE FORWARD OF A.P.	19'-10"		*7 "*4 " RIGHT " 135° " "	COMMY "		B-93	6497	24.1	24.8		REVERSIBLE TYPE, MADE BY "HYDE WINDLASS CO." BATH, ME
RUDDER- AXIS FOR'D OF A.P 12"AFT *128		TRIMMING TANKS	#8 "*4 " LEFT " 135° 1 "	MESSMEN "		A-98	12917	47.9	49.3		STROKE 14" AND CYLINDERS ARE 17" IN DIAMETER
STRUT - & FOR'D OF A.P.	53'-0"	TRIMMING TANKS	#9 " #5 " RIGHT " 150° " "	MARINE		A-99	12917	47.9	49.3	A- 105 MID. PRO. DECK * 17 - *225 151	
STRUT - 12"AFT. *128	24- 23"		#10 "#5 " LEFT " 150° " "	TOTAL I			f f			A-106 " " " #17-#22½P 151	- CLLLOSOSL IN CULL FUNDALIS
NUMBER OF W.T. COMPARTMENTS	426	COMP'T GALLONS TONS F.W. TONS S.W.	14-5IN.R.F.GUNS			TOTAL	72570	269.0	277.0	D-100 STOP'G" " "112-"1185. 1818	
			2 - 3IN. ANTI AIR CRAFT GUNS							D-102 " " *118-122½ 1511	
		A-2 20488 76.1 78.2	2 - IPDR. SEMI AUTOMATIC GUNS								ALL COFFERDAMS EXCEPT THOSE BET. 7- 23 AND L
		D-7 23581 87.6 90.0	1-3IN. LANDING GUN					A second			PLATFORM & PROTECTIVE DECKS, AND THE WHOLE SPACE
					The second secon					D-106 " " *112-*118-P 712	TWEEN PROTECTIVE & BERTH DECKS, ABAFT *112 ARE FILLED
		D-8 5664 21.0 21.4	2 - 21 IN. SUB.TORPEDO TUBE FOR'D	The same of the sa							
		D-8 5664 21.0 21.4 TOTAL 70715 262.6 269.7	2 - 21 IN. SUB. TORPEDO TUBE FOR'D 4 - 3 PRD. SALUTING. GUNS.			- 1				D-107 " " *118 - *12225 521	FIRE PROOF CORN PITH CELLULOSE IN BRIQUETS, COMPRESSED A DENSITY OF BLBS. PER CUBIC FOOT.

